

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"i sup.2 c"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 15:04
S3	1998	("I.sup.2 C" or i2c) near2 bus\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 15:07
S4	1074	S3 and (7??/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 18:03
S5	812	((("I.sup.2 C" or i2c) near2 bus\$3) and (71?/\$)".ccls" and interrupt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 18:22
S9	1406	("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") and (71?/\$)".ccls" and (interrupt\$4 same (cpu\$1 or processor\$1 or "processing unit" or controller\$1)) and ((cpu\$1 or processor\$1 or "processing unit" or controller\$1) same (queue\$1 or fifo\$1 or buffer\$1)) and transceiver\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:15
S10	86	((("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") near2 bus\$3) and (interrupt\$4 same (cpu\$1 or processor\$1 or "processing unit" or controller\$1)) and ((cpu\$1 or processor\$1 or "processing unit" or controller\$1) same (queue\$1 or fifo\$1 or buffer\$1)) and transceiver\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 15:38
S11	356	((("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") near2 bus\$3) and (interrupt\$4 same (cpu\$1 or processor\$1 or "processing unit" or controller\$1)) and ((cpu\$1 or processor\$1 or "processing unit" or controller\$1) same (queue\$1 or fifo\$1 or buffer\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:04

## EAST Search History

S12	249	S11 and (7?/?).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:05
S15	1752	(receiv\$3 near8 (buffer\$1 or fifo\$1 or queue\$1) near8 transmit\$5) same (processor\$1 or cpu) and (7?/?).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:07
S16	1237	(receiv\$3 near8 (buffer\$1 or fifo\$1 or queue\$1) near8 transmit\$5) same (processor\$1 or cpu) and (71?/?).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:07
S17	624	(receiv\$3 near8 (buffer\$1 or fifo\$1 or queue\$1) near8 transmit\$5) same (processor\$1 or cpu) and ("710"/?).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:10
S18	236	(receiv\$3 near8 (fifo\$1 or queue\$1) near8 transmit\$5) same (processor\$1 or cpu) and ("710"/?).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/27 19:10
S19	1	("20050060472").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/28 13:50
S20	495	(710/310).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/28 13:51
S21	186	(fifo\$1 or queue\$1) same (cpu\$1 or processor\$1 or (processing adj unit\$1)) and (710/310).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/28 14:23
S22	317	(tx near fifo) same (rx near fifo)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/28 16:03
S24	55	(tx near queue\$1) same (rx near queue\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/29 18:11

## EAST Search History

S25	4378	(input near2 (fifo\$1 or queue\$1)) same (output near2 (fifo\$1 or queue\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/29 18:15
S27	1322	(input near2 (fifo\$1 or queue\$1)) same (output near2 (fifo\$1 or queue\$1)) same (processor\$1 or cpu\$1 or host\$1 or (processing adj unit\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/29 18:16
S28	214	S27 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/06/29 18:16
S29	1	("6122758").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 15:05
S30	138	((("I.sup.2 C" or i2c) near2 bus\$3) and (interrupt\$4 near5 complet\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 15:35
S31	33	((("I.sup.2 C" or i2c) near2 bus\$3) and ((interrupt\$4 near5 complet\$4) same (memory or buffer\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 15:37
S32	19	("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") and ((interrupt\$4 near4 complet\$4) same dma)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:17
S33	301	((interrupt\$4 near4 complet\$4) same dma same buffer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:24
S34	105	S33 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:18
S35	135	((interrupt\$4 near4 complet\$4) same dma same buffer\$1 same (cpu\$1 or processor\$1 or (processing adj unit\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:25

## EAST Search History

S36	80	S35 and (7?/?\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:29
S37	38	(710/308).ccls. and (interrupt\$3 same buffer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 16:30
S38	15	(710/308).ccls. and (interrupt\$3 same buffer\$1 same (complet\$3 or finish\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 19:43
S40	606	(processor\$1 or host\$1 or cpu\$1 or (processing adj unit\$1)) near8 (fifo\$1 or buffer\$1) same (interrupt\$4 near5 (finish\$4 or complet\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/03 19:44
S41	160	S40 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/05 13:43
S42	1359	(dma near8 buffer\$1) same interrupt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 14:36
S43	352	S42 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/05 13:44
S44	749	(dma near8 buffer\$1) same interrupt\$4 same (processor\$1 or cpu\$1 or node\$1 or (processing adj unit\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 14:37
S45	188	S44 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 14:53
S46	1	("4773000").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 14:53

## EAST Search History

S47	60	(( "I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") near2 bus\$3) same (benefit\$1 or advantage\$1) and (processor\$1 or cpu\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 15:56
S49	1160	("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") same (processor\$1 or cpu\$1 or (processing adj unit\$1)) same bus\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 16:19
S50	225	S49 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 15:57
S52	66	("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") same multiprocessor	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 16:22
S53	70	("I.sup.2 C" or i2c or "Inter-Integrated Circuit" or "inter-ic") same (multiple near3 (cpu\$1 or processor\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 18:07
S56	148	(multiprocessor or multi-process\$3) same (buffer\$1 or fifo) same (dma or "direct memory access")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 18:35
S57	1	("5,410,654").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:06
S58	27	(710/107).ccls. and (arbitrat\$4 near5 count\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:08
S59	106	(710/107).ccls. and (arbitrat\$4 near5 (count\$4 or wait\$4 or delay\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:21
S60	20532	delay\$1 near2 select\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:22

## EAST Search History

S61	243	S60 and ("710"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:22
S62	480	(delay\$1 near2 select\$3) and arbitrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:23
S63	231	S62 and (7??/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:23
S64	100	((delay\$1 near2 select\$3) same (mux or multiplexor\$1 or multiplexer\$1)) and arbitrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:30
S66	103	((select\$4 or multiplexor or mux or multiplexer) same (period\$1 or delay\$4 or wait\$4 or count\$4)) and ((710/117).ccls. or (710/118).ccls. or (710/124).ccls. or (710/125).ccls. )	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:42
S67	14	((multiplexor or mux or multiplexer) same (period\$1 or delay\$4 or wait\$4 or count\$4)) and ((710/117).ccls. or (710/118).ccls. or (710/124).ccls. or (710/125).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:54
S68	14	backoff near8 (multiplexer or mux or multiplexor)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/06 21:58
S69	494	updat\$4 near2 checksum\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/07 16:53
S70	97	("714"/\$).ccls. and (updat\$4 near4 checksum\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/07 17:25

## EAST Search History

S71	27	("714"/\$).ccls. and ((updat\$4 near4 checksum\$4) same (message\$1 or packet\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/07 17:54
S72	77	increment\$3 near2 checksum\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/07 19:03
S73	8	("4712215" "5500864" "5630054" "5663952" "5701316" "5826032" "5912909" "6343306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/07 19:03